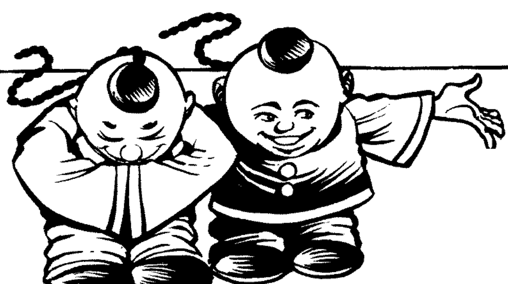




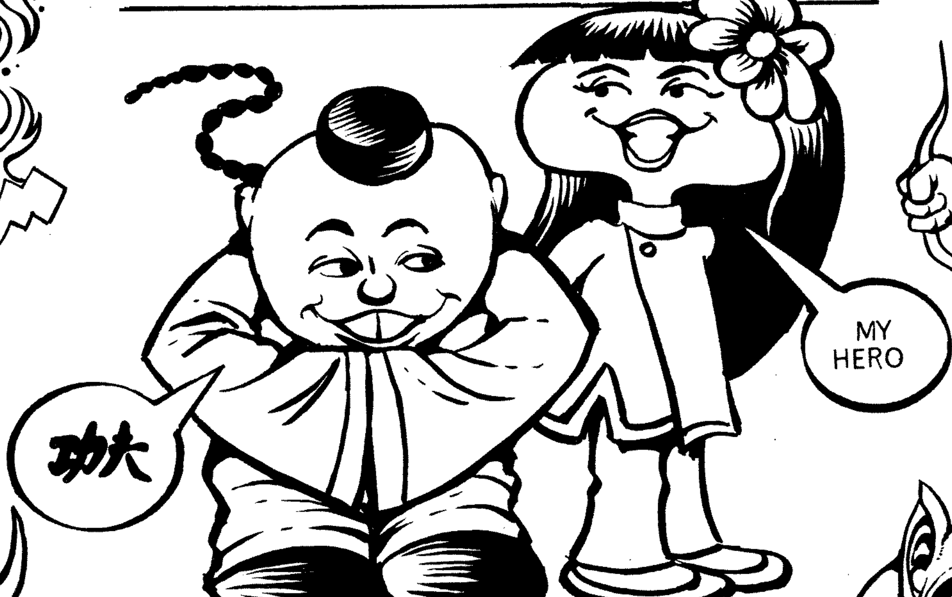


CHINESE HERO™ 功夫

Operation and Service Manual











KITCO™
700 Chase Avenue
Elk Grove Village, Illinois 60007
(312) 228-0451

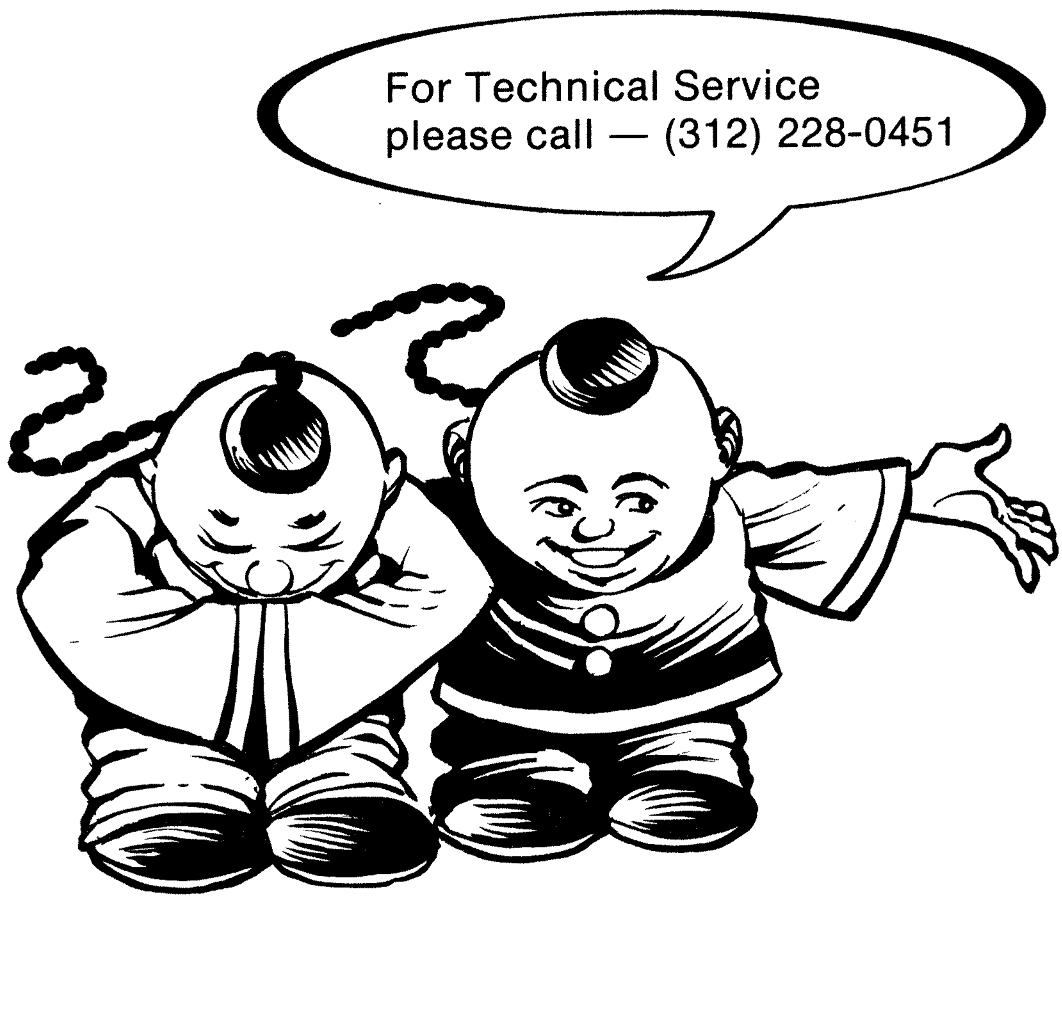
PLEASE READ BEFORE INSTALLATION !!

126-248-M

TWO PLAYERS CAN PLAY AT SAME TIME

Chinese Hero is a Kungfu action game. As a single player our **Chinese Hero,** Lee must save the princess from 12 evil villains. As a two player game, Lee is joined by Loo. They must work together to protect the princess from 24 evil villains.

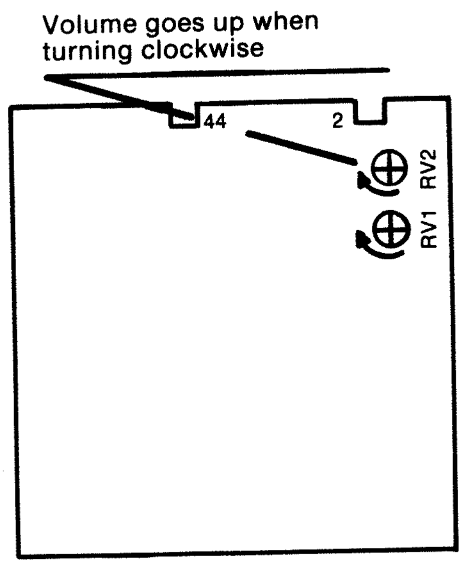
Chinese Hero is programmed to automatically adjust to the player's skill level, the better the player the more difficult the game. Other options are shown in the dip switch chart.



ADJUSTMENT OF THE DIP SWITCH

DIP. SW1

		SW 1	SW 2	SW 3	SW 4	SW 5	SW 6	SW 7	SW 8
Free Play		OFF	OFF						
Kingfu man 3		ON	OFF						
4		OFF	ON						
5		ON	ON						
1 credit/1 play				OFF					
1 credit/1 or 2 plays				ON					
1 coin/1 credit					OFF	OFF			
1 coin/2 credits					ON	OFF			
2 coins/1 credit					OFF	ON			
3 coins/1 credit					ON	ON			
Idle w/sound							OFF		
Idle w/o sound							ON		
Difficulty grade	Low							OFF	OFF
	Mid.							ON	OFF
	HI							OFF	ON
	Super HI							ON	ON



*Adjustment of Volume

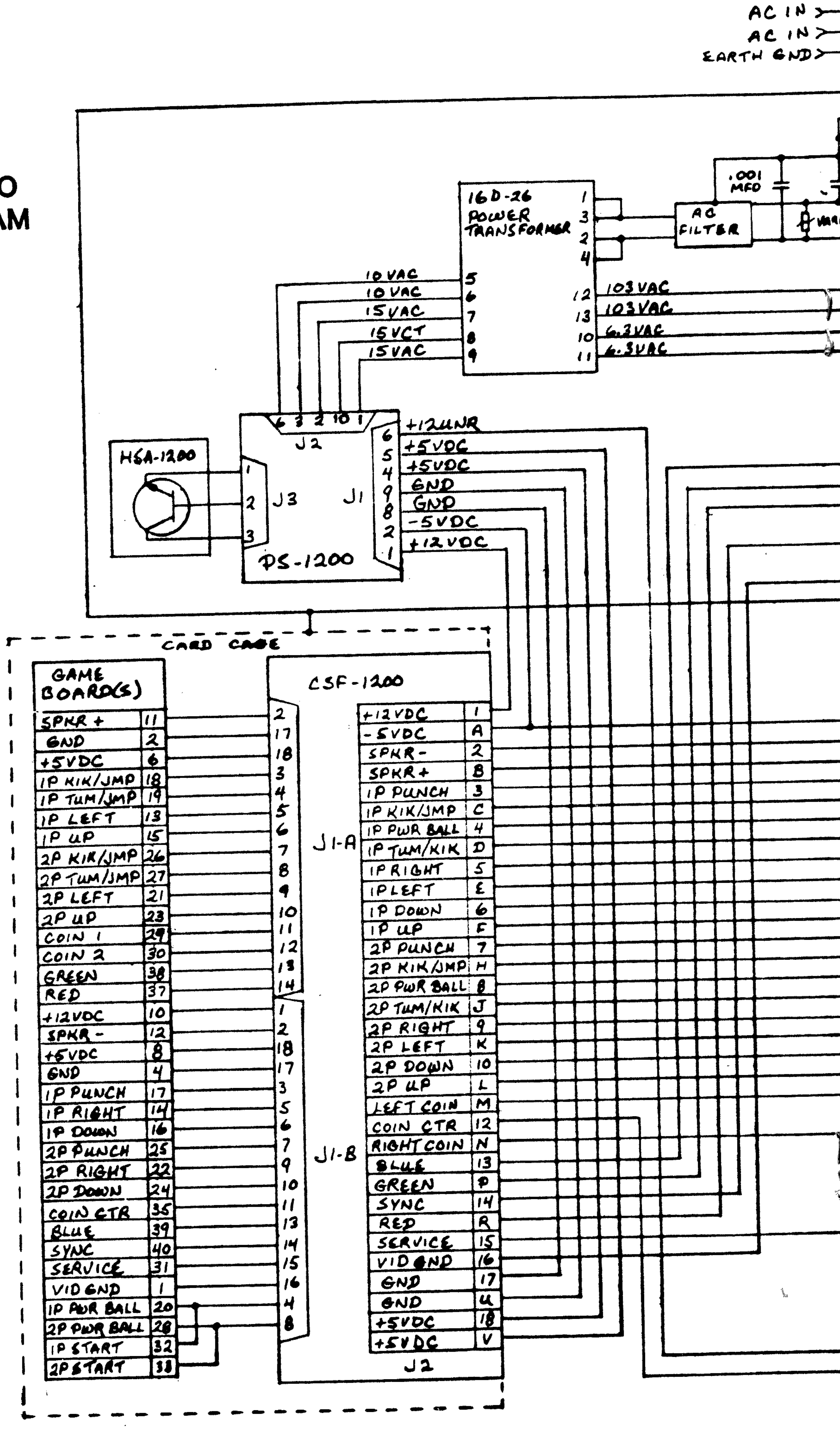
+RV1..........music and melody

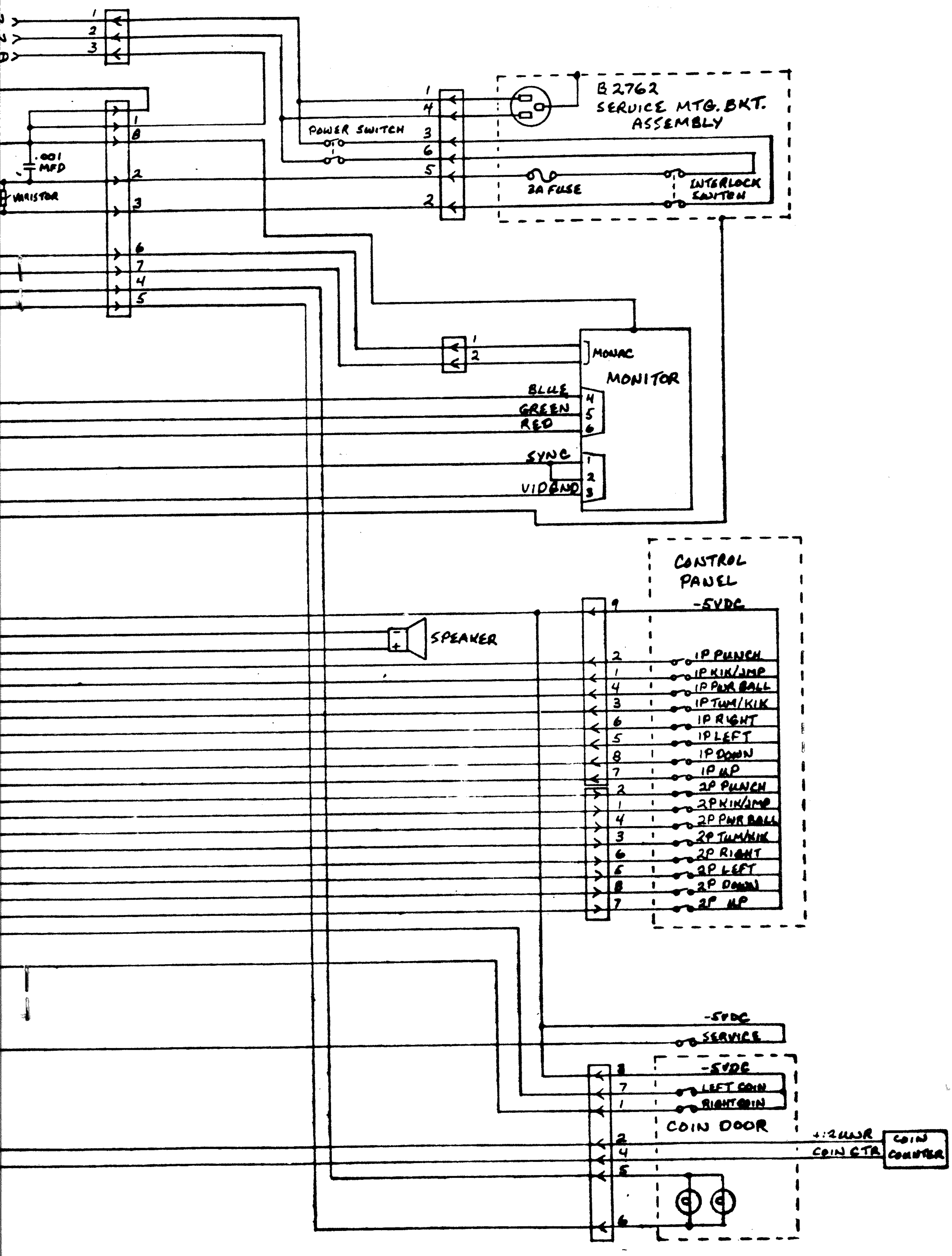
RV2..........Sound effect

* Suggestion for Dip Switch set-up
  - o Start with Mid grade for locations of average players
  - o Start with Hi grade for locations of professional players

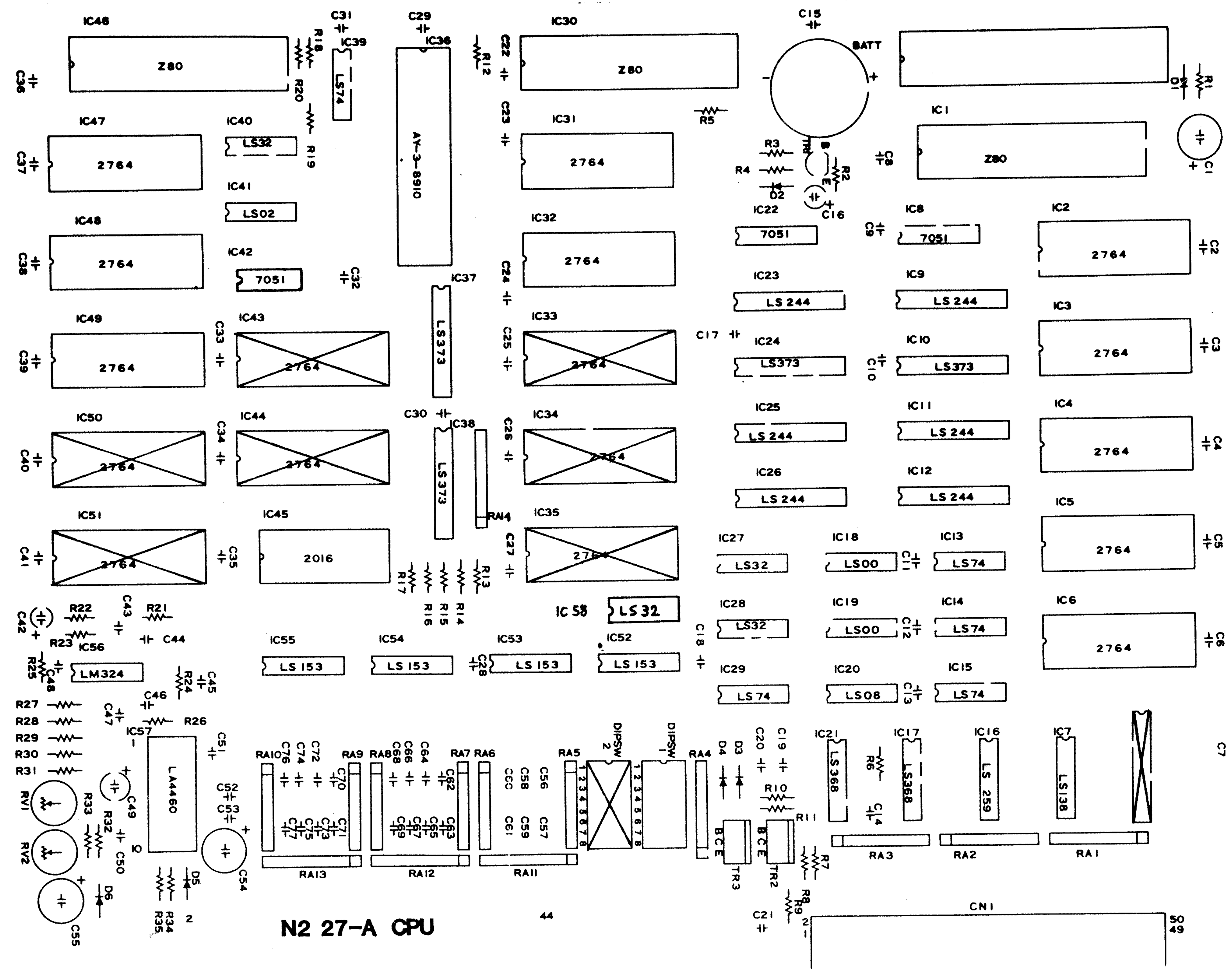
* If the playing time per game reaches over 5 minutes average and becomes too long to play, please grade up one by one.

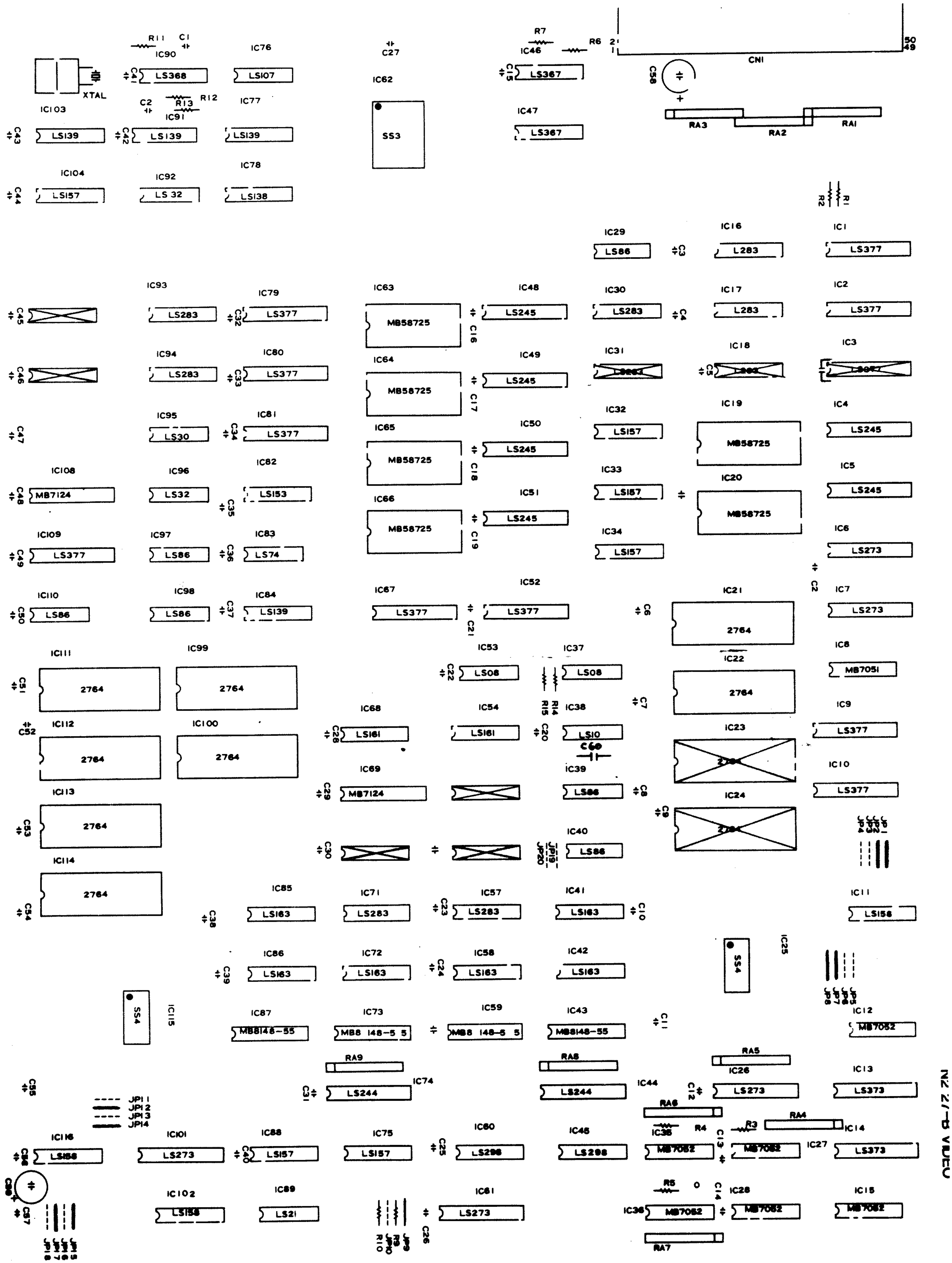
CHINESE HERO
WIRING DIAGRAM



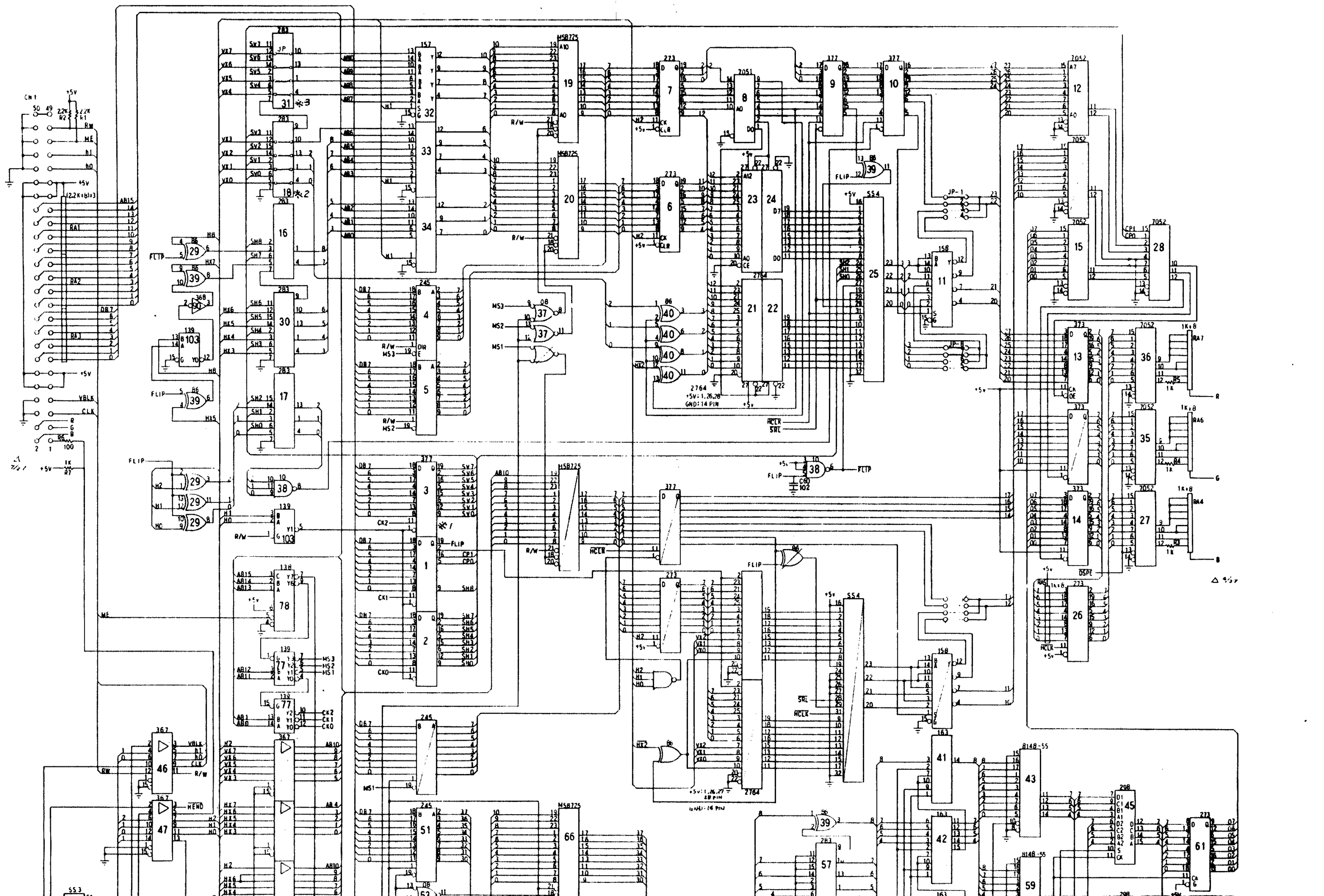


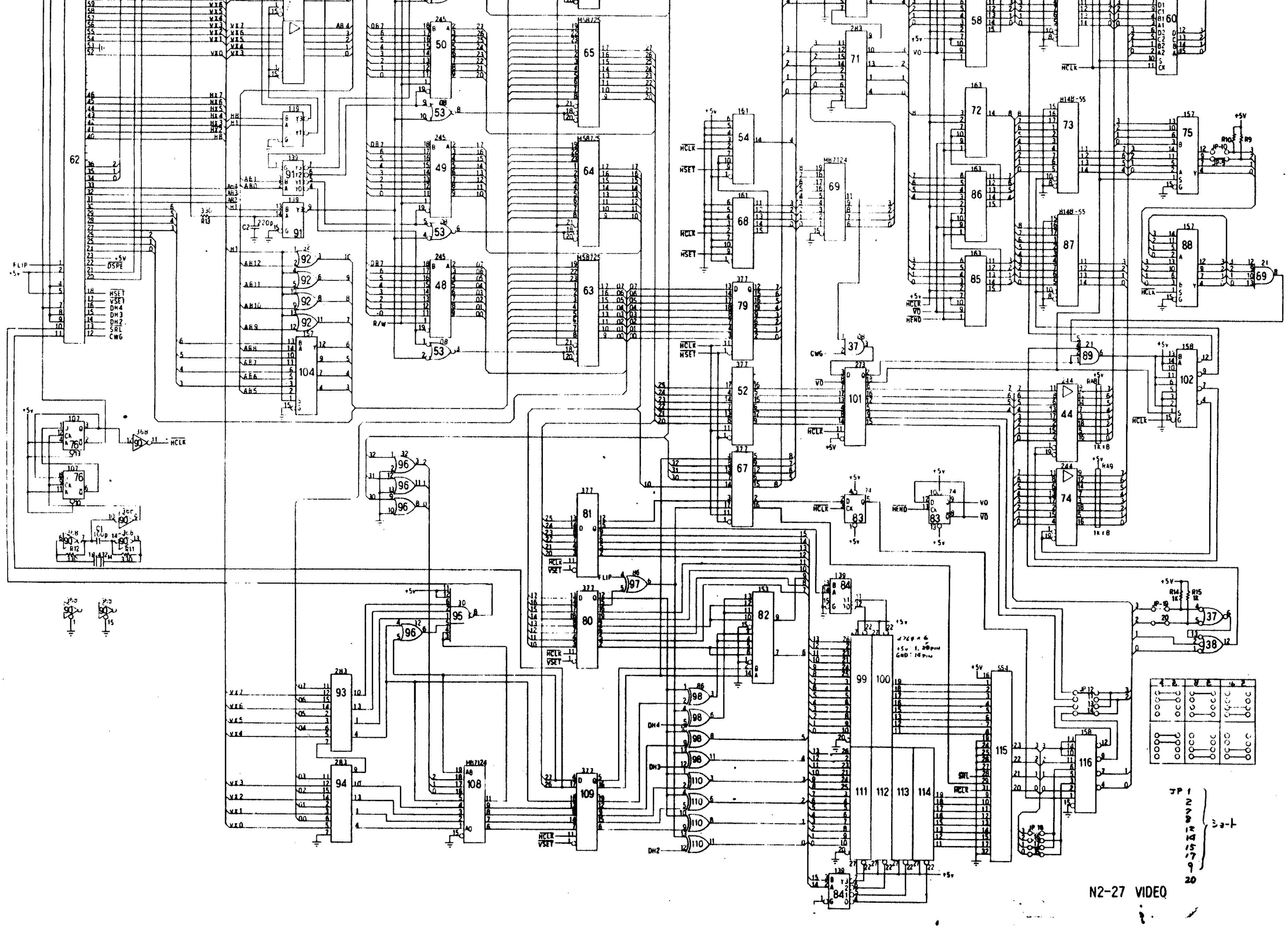
B 2762
SERVICE MTG. BKT.
ASSEMBLY
POWER SWITCH
2A FUSE
INTERLOCK SWITCH
.001 MFD
VARISTOR
MONAC
MONITOR
BLUE
GREEN
RED
SYNC
VIDGND
CONTROL PANEL
-5VDC
SPEAKER
1P PUNCH
1P KIK/JMP
1P PWR BALL
1P TUM/KIK
1P RIGHT
1P LEFT
1P DOWN
1P UP
2P PUNCH
2P KIK/JMP
2P PWR BALL
2P TUM/KIK
2P RIGHT
2P LEFT
2P DOWN
2P UP
-5VDC
SERVICE
-5VDC
LEFT COIN
RIGHT COIN
COIN DOOR
COIN CTR
COIN COUNTER


N2 27-A CPU
Z80
2764
AY-3-8910
2016
7051
LS32
LS02
LS74
LS373
LS244
LS00
LS08
LS153
LS368
LS259
LS138
LM324
LA4460
BATT
DIPSW 1
DIPSW 2
CN1
RV1
RV2

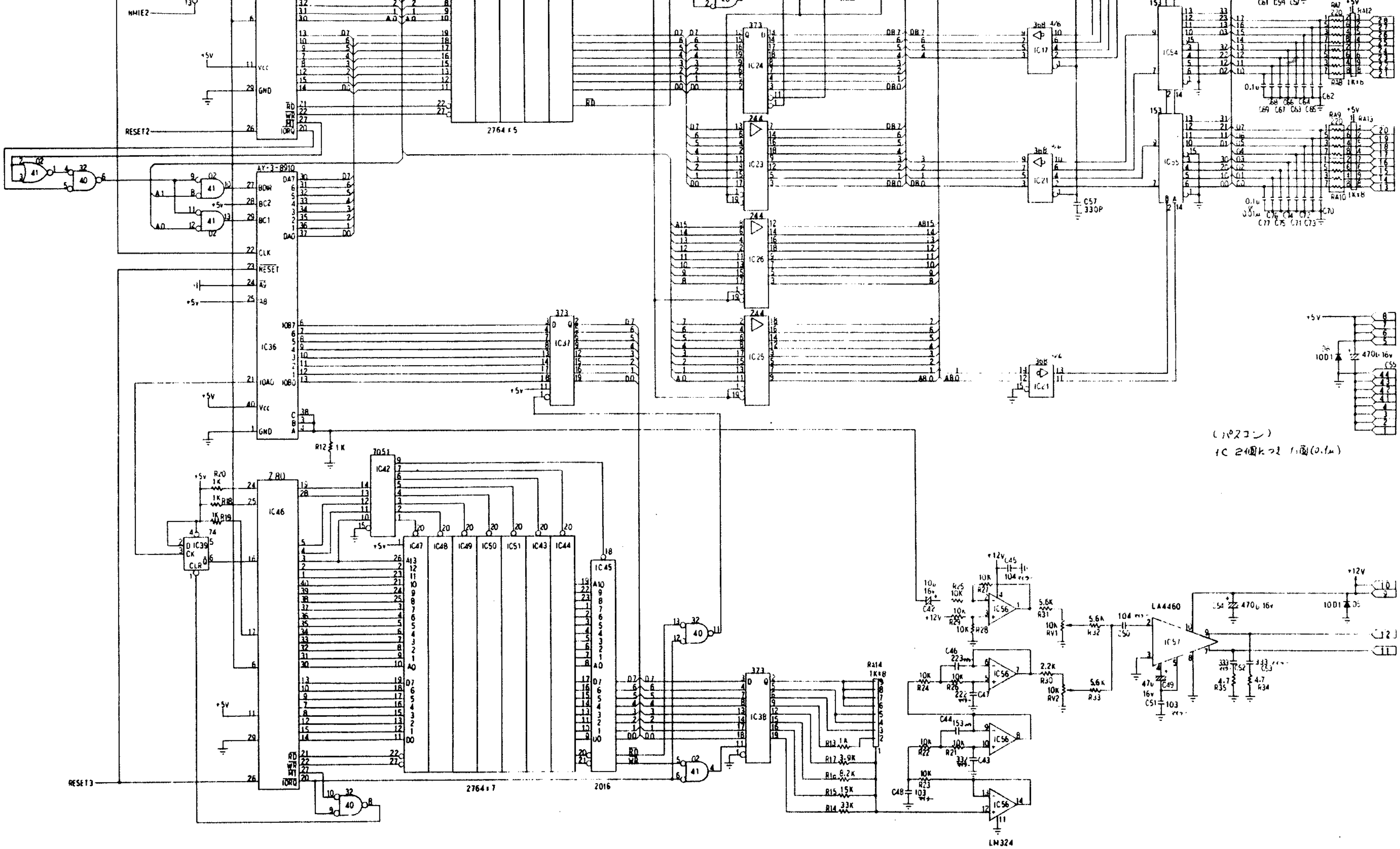

NZ 27-B VIDEO
XTAL
CN1
IC103 LS139
IC104 LS157
IC90 LS368
IC91 LS139
IC92 LS 32
IC76 LS107
IC77 LS139
IC78 LS138
IC62 SS3
IC46 LS367
IC47 LS367
RA3
RA2
RA1
IC29 LS86
IC16 L283
IC1 LS377
IC93 LS283
IC79 LS377
IC63 MB58725
IC48 LS245
IC30 LS283
IC17 L283
IC2 LS377
IC94 LS283
IC80 LS377
IC64 MB58725
IC49 LS245
IC31
IC18
IC3
IC95 LS30
IC81 LS377
IC65 MB58725
IC50 LS245
IC32 LS157
IC19 MB58725
IC4 LS245
IC108 MB7124
IC96 LS32
IC82 LS153
IC66 MB58725
IC51 LS245
IC33 LS157
IC20 MB58725
IC5 LS245
IC109 LS377
IC97 LS86
IC83 LS74
IC34 LS157
IC6 LS273
IC110 LS86
IC98 LS86
IC84 LS139
IC67 LS377
IC52 LS377
IC21 2764
IC7 LS273
IC111 2764
IC99 2764
IC53 LS08
IC37 LS08
IC22 2764
IC8 MB7051
IC112 2764
IC100 2764
IC68 LS161
IC54 LS161
IC38 LS10
IC23 2764
IC9 LS377
IC113 2764
IC69 MB7124
IC39 LS86
IC24 2764
IC10 LS377
IC114 2764
IC40 LS86
IC85 LS163
IC71 LS283
IC57 LS283
IC41 LS163
IC11 LS156
IC86 LS163
IC72 LS163
IC58 LS163
IC42 LS163
IC25 SS4
IC115 SS4
IC87 MB8148-55
IC73 MB8 148-5 5
IC59 MB8 148-5 5
IC43 MB8148-55
IC12 MB7052
RA9
RA8
RA5
IC74 LS244
IC44 LS244
IC26 LS273
IC13 LS373
RA6
RA4
IC14
IC116 LS156
IC101 LS273
IC88 LS157
IC75 LS157
IC60 LS298
IC45 LS298
IC35 MB7052
MB7052
IC27 LS373
IC102 LS156
IC89 LS21
IC61 LS273
IC36 MB7052
IC28 MB7052
IC15 MB7052
RA7
JP11
JP12
JP13
JP14
JP19
JP20
R1 R2 R3 R4 R5 R6 R7 R9 R10 R11 R12 R13 R14 R15
C1 C2 C27 C58 C60

※1, ※2, ※3 IC3, IC18, IC31 実装せず。



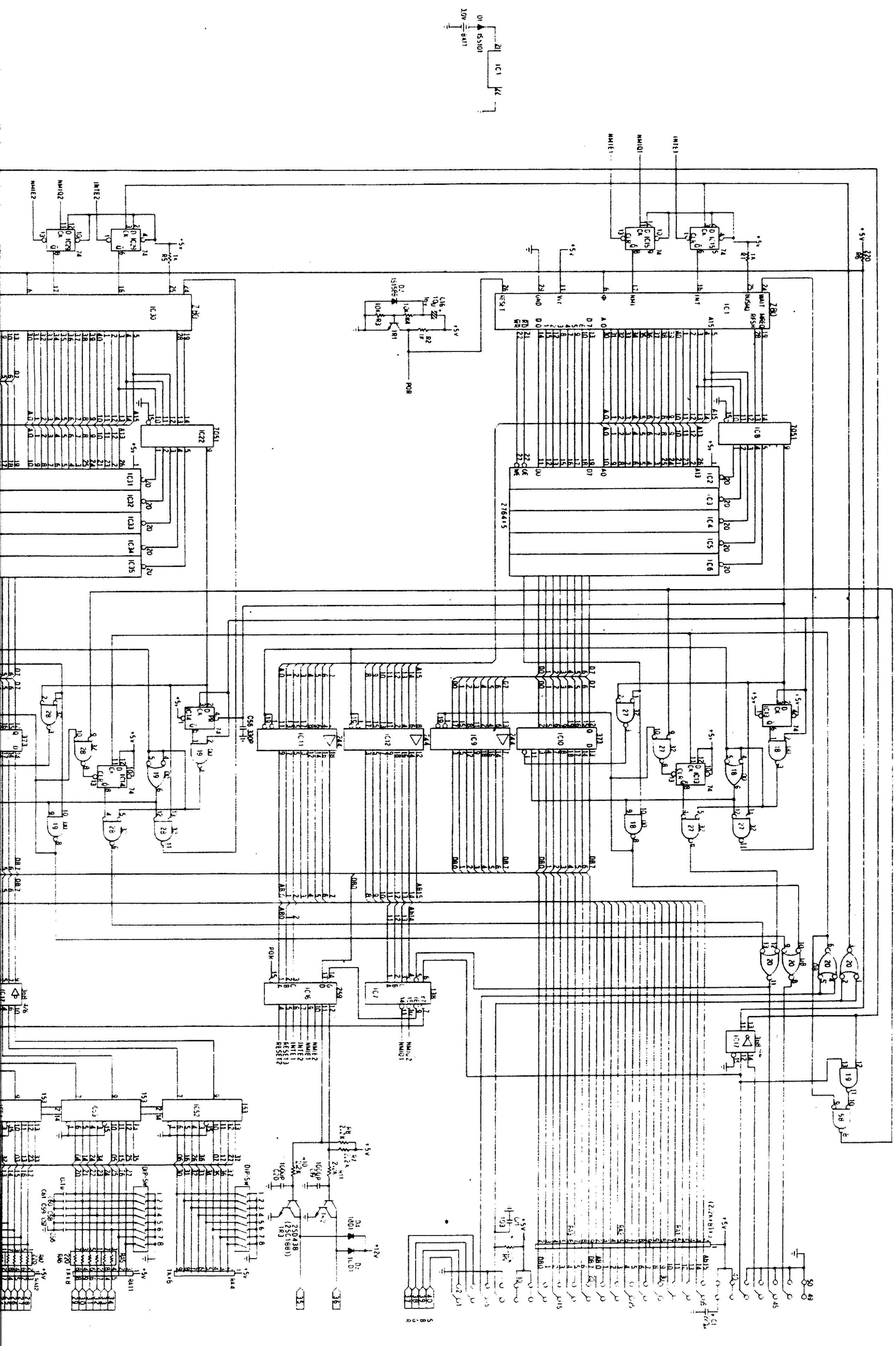


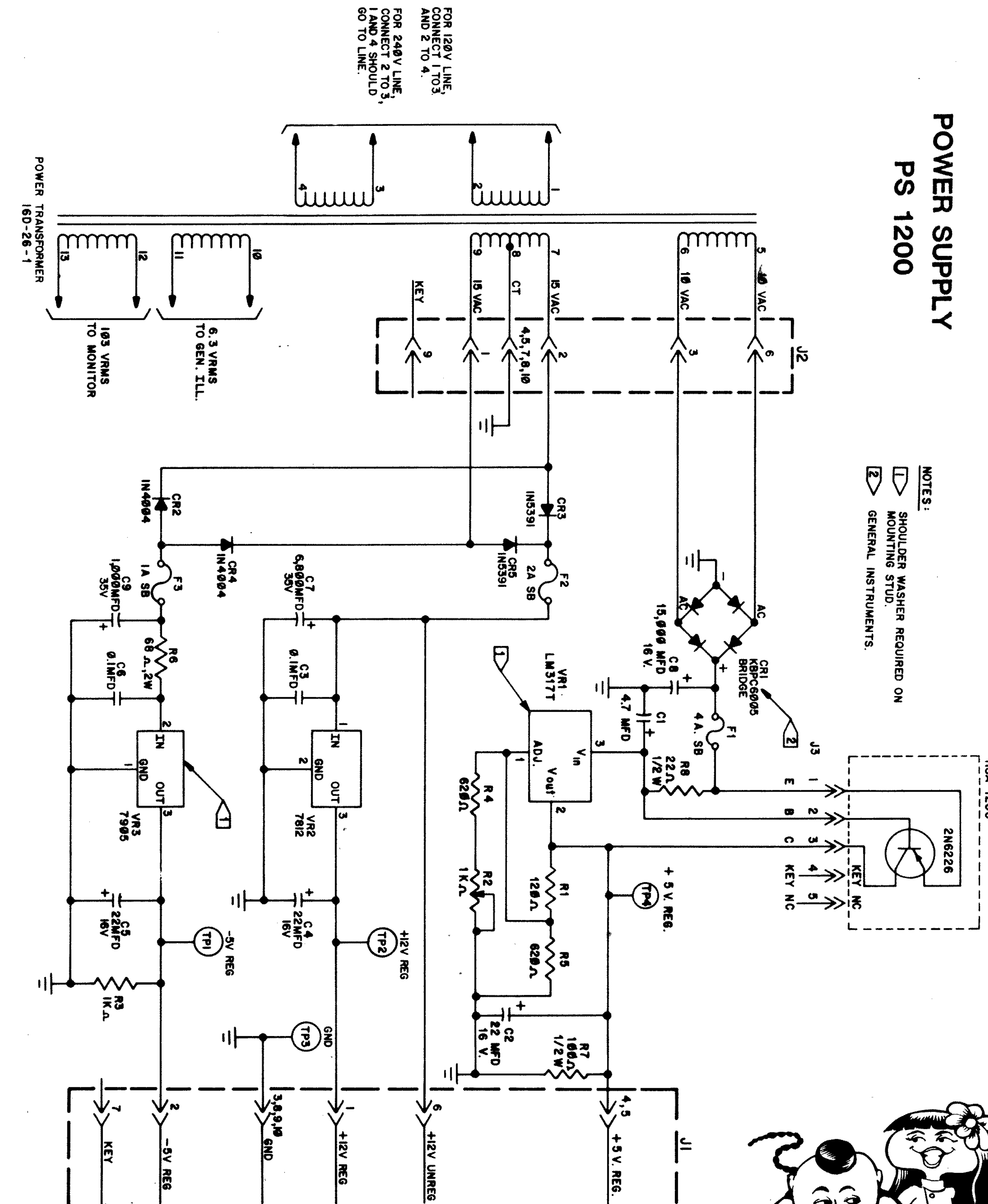
N2-27 VIDEO
JP 1 2 7 8 12 14 15 17 9 20 ショート

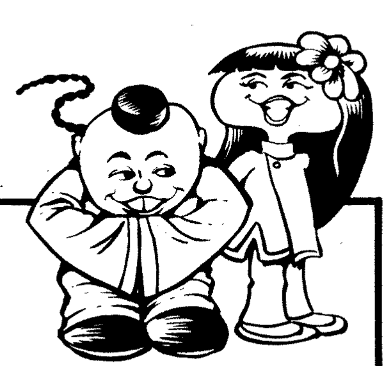


NMIE2
RESET2
RESET3
AY-3-8910
IC36
Z80
IC46
IC42
IC47
IC48
IC49
IC50
IC51
IC43
IC44
IC45
2764 x 5
2764 x 7
2016
IC37
IC38
IC23
IC24
IC25
IC26
IC17
IC21
IC54
IC55
IC56
IC57
LA4460
LM324
R14 1K x 8
C57 330P

N2-27 CPU







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